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Fax Transmission | July 5, 2006**JUL 5 - 2006**

TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

FROM: Mark R. Hennings

OUR REF: 50019.225USU1/P05611

TELEPHONE: 206.342.6200

Total pages, including cover letter: ____

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title of Document Transmitted: Transmittal (+1 copy); AmendmentApplicant: Mehmet Aslan et al.Serial No.: 10/820,535Filed: April 8, 2004Group Art Unit: 2859Our Ref. No. 50019.225USU1/P05611Confirmation No. 8319

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

July 5, 2006By: Name: Mark R. HenningsReg. No.: 48,982

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mehmet Aslan et al.

Examiner: Gail Kaplan Verbitsky

Serial No.: 10/820,535

Group Art Unit: 2859

Filed: April 8, 2004

Docket: 50019.225USU1/2004

Confirmation No.: 8319

Notice of Allow.
Date:**RECEIVED**
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JUL 5 - 2006

Due Date: July 5, 2006

Title: THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE
TEMPERATURE SENSORS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-8300, Mail Stop Amendment, Commissioner for Patents, Attn: Examiner Gail Kaplan Verbitsky, P.O. Box 1450, Alexandria, VA 22313-1450 on July 5, 2006.

By:

Name: Mark R. Hennings

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

23552

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate Under 37 CFR 1.6(d)
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Merchant & Gould P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
612.332.5300

By:

Name: Mark R. Hennings

Reg. No.: 48,982

MRH:lam

(PTO TRANSMITTAL - GENERAL)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mehmet Aslan et al.	Examiner:	Gail Kaplan Verbitsky
Serial No.:	10/820,535	Group Art Unit:	2859
Filed:	April 8, 2004	Docket:	50019.225USU1/P05611
Confirmation No.:	8319	Notice of Allow. Date:	
Due Date:	July 5, 2006		
Title:	THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE TEMPERATURE SENSORS		

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By: 
Name: Mark R. Hennings

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

23552

PATENT TRADEMARK OFFICE

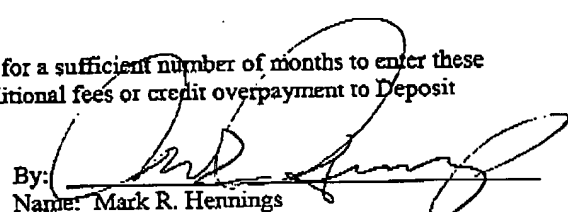
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S/N 10/820,535

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mehmet Aslan et al. Examiner: Gail Kaplan Verbitsky
Application No.: 10/820,535 Group Art Unit: 2859
Filed: April 8, 2004 Docket No.: 50019.225USU1/P05611
Title: **THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY
DIFFERENTIAL REMOTE TEMPERATURE SENSORS**

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-8300, Mail Stop Amendment, Commissioner for Patents, Attn: Examiner Gail Kaplan Verbitsky, P.O. Box 1450, Alexandria, VA 22313-1450 on July 5, 2006.

By: 

Name: Mark R. Hennings

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
Attn: Examiner Gail Kaplan Verbitsky
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of April 5, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.